## Amendments to the Claims

Please amend claims 5-8 and add new claims 19-21. The Claim Listing below will replace all prior versions of the claims in the application:

## **Claim Listing:**

- 1. (original) A process for analysing the saccharide content of a composition, wherein:
  - (a) the composition comprises a capsular saccharide from serogroup C of Neisseria meningitidis and one or both of: (i) a capsular saccharide from serogroup W135 of Neisseria meningitidis; and/or (ii) a capsular saccharide from serogroup Y of Neisseria meningitidis;
  - (b) the process comprises a step of analysing the sialic acid content of the composition, and: (i) if the composition includes a serogroup W135 saccharide, a step of analysing the galactose content of the composition; (ii) if the composition includes a serogroup Y saccharide, a step of analysing the glucose content of the composition;
  - (c) if the composition includes a serogroup W135 saccharide, the content of serogroup W135 saccharide in the composition is determined according to the results of the galactose analysis from step (b);
  - (d) if the composition includes a serogroup Y saccharide, the content of serogroup Y saccharide in the composition is determined according to the results of the glucose analysis from step (b); and
  - (e) the content of serogroup C saccharide in the composition is determined by comparing the results of the sialic acid analysis with: (i) if the composition includes a serogroup W135 saccharide but not a serogroup Y saccharide, the results of the galactose analysis from step (b); (ii) if the composition includes a serogroup Y saccharide but not a serogroup W135 saccharide, the results of the glucose analysis from step (b); or (iii) if the composition includes both a serogroup W135 saccharide and a serogroup Y saccharide, the combined results of the glucose and galactose analyses from step (b).

- 2. (original) The process of claim 1, wherein the composition comprises capsular saccharide from all three of serogroups C, W135 and Y of *Neisseria meningitidis*.
- 3. (original) The process of claim 2, wherein the composition comprises one or more further capsular saccharide(s).
- 4. (original) The process of claim 3, wherein the one or more further capsular saccharide(s) is/are selected from the group consisting of: a capsular saccharide from serogroup A of *N.meningitidis*; and a capsular saccharide from *Haemophilus influenzae* b.
- 5. (currently amended) The process of any preceding claim claim 1, including a step of treating the composition in order to depolymerise the capsular saccharides to give their constituent monosaccharides.
- 6. (currently amended) The process of any preceding claim claim 1, wherein sialic acid content, glucose content and/or galactose content are measured by high performance anion exchange chromatography, optionally with pulsed amperometric detection.
- 7. (currently amended) The process of any preceding claim claim 1, wherein the process also includes step(s) in which one of more of the following components or properties is/are analysed: osmolality, pH, degree of polymerisation for individual saccharides or conjugates, protein content, aluminium content, detergent content, and preservative content.
- 8. (currently amended) The process of any preceding claim claim 1, wherein the capsular saccharides are derived from a saccharide-protein conjugate.
- 9. (original) The process of claim 8, wherein the protein in the conjugate is a bacterial toxin or toxoid.
- 10. (original) The process of claim 9, wherein the toxin or toxoid is selected from the group consisting of: diphtheria toxoid; tetanus toxoid; the CRM197 diphtheria toxin derivative; and protein D from *H.influenzae*.
- 11. (original) A process for analysing a composition, wherein:

- (a) the composition comprises a conjugate of a capsular saccharide from serogroup C of Neisseria meningitidis and one or both of: (i) a conjugate of a capsular saccharide from serogroup W135 of Neisseria meningitidis; and/or (ii) a conjugate of a capsular saccharide from serogroup Y of Neisseria meningitidis;
- (b) the composition may comprise the capsular saccharides in unconjugated form;
- (c) the content of any unconjugated capsular saccharides is determined by the process of any one of claims 1 to 7;
- (d) the content of conjugated capsular saccharides is determined by the process of any one of claims 1 to 7; and, optionally,
- (e) the ratio of conjugated:unconjugated saccharide in the composition is calculated for one or more of the capsular saccharides.
- 12. (original) A process for quantifying saccharides from individual serogroups within a mixture of capsular saccharides from at least two different meningococcal serogroups, wherein: (a) the different serogroups comprise serogroup C and one or both of: (i) serogroup W135 and/or (ii) serogroup Y; (b) the process comprises a step of depolymerising the capsular saccharides within the mixture, to give a depolymerised mixture; and (c) the different serogroups are quantified by comparing the monosaccharide composition of the depolymerised mixture.
- 13. (original) A method for releasing a vaccine for use by physicians, comprising the steps of: (a) manufacturing a vaccine containing a conjugate of a capsular saccharide from serogroup C of *Neisseria meningitidis* and one or both of: (i) a conjugate of a capsular saccharide from serogroup W135 of *Neisseria meningitidis*; and/or (ii) a conjugate of a capsular saccharide from serogroup Y of *Neisseria meningitidis*; (b) analysing the amount of conjugated and/or unconjugated saccharide in the vaccine for each of said capsular saccharides; and, if the results from step (b) indicate a saccharide content acceptable for clinical use, (c) releasing the vaccine for use by physicians.

- 14. (original) Two batches of a vaccine, wherein:
  - (a) each of the batches of vaccine comprises: a conjugate of a capsular saccharide from serogroup C of *Neisseria meningitidis* and one or both of: (i) a conjugate of a capsular saccharide from serogroup W135 of *Neisseria meningitidis*; and/or (ii) a conjugate of a capsular saccharide from serogroup Y of *Neisseria meningitidis*;
  - (b) the concentration of conjugated serogroup C saccharide in the first batch is  $C_l$ ;
  - (c) the concentration of conjugated serogroup C saccharide in the second batch is  $C_2$ ;

if applicable, (d) the concentration of conjugated serogroup W135 saccharide in the first batch is  $W_I$ ;

if applicable, (e) the concentration of conjugated serogroup W135 saccharide in the second batch is  $W_2$ ;

if applicable, (f) the concentration of conjugated serogroup Y saccharide in the first batch is  $Y_I$ ;

if applicable, (g) the concentration of conjugated serogroup Y saccharide in the second batch is  $Y_2$ ;

and wherein (h) the ratios  $C_1/C_2$ ,  $W_1/W_2$  and  $Y_1/Y_2$  are each between 0.90 and 1.10.

15. (original) The batches of claim 14, wherein: (i) the concentration of unconjugated serogroup C saccharide in the first batch is  $C_3$ ; (j) the concentration of unconjugated serogroup C saccharide in the second batch is  $C_4$ ; if applicable, (k) the concentration of unconjugated serogroup W135 saccharide in the first batch is  $W_3$ ; if applicable, (l) the concentration of unconjugated serogroup W135 saccharide in the second batch is  $W_4$ ; if applicable, (m) the concentration of unconjugated serogroup Y saccharide in the first batch is  $Y_3$ ; if applicable, (n) the concentration of unconjugated serogroup Y saccharide in the second batch is  $Y_4$ ; (o) the ratios  $C_3/C_4$ ,  $W_3/W_4$  and  $Y_3/Y_4$  are each between 0.90 and 1.10, and preferably are each between 0.95 and 1.05.

- 16. (currently amended) The batches of elaim 15m claim 15, wherein (p) the ratios  $C_3/C_1$ ,  $C_4/C_2$ ,  $W_3/W_1$ ,  $W_4/W_2$ ,  $Y_3/Y_1$  and  $Y_4/Y_2$  are each less than 0.20.
- 17. (original) A computer apparatus adapted to perform the process of any one of claims 1 to 12.
- 18. (original) A computer program for analysing the saccharide content of a composition as defined in claim 1, comprising a program module for: (a) receiving data on the sialic acid content, and on the glucose and/or galactose content, of a sample; and (b) calculating from those data the content of capsular saccharide from serogroup C and from serogroup W135 and/or Y.
- 19. (new) The process of claim 2, including a step of treating the composition in order to depolymerise the capsular saccharides to give their constituent monosaccharides.
- 20. (new) The process of claim 3, including a step of treating the composition in order to depolymerise the capsular saccharides to give their constituent monosaccharides.
- 21. (new) The process of claim 4, including a step of treating the composition in order to depolymerise the capsular saccharides to give their constituent monosaccharides.